

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

1086.1183

FIRST NAMED INVENTOR

Jun MOROO, et al.

FILING DATE

July 1, 2003

Sheet 1 of 1

APPLICATION NO.

10/609,630

FIRST NAMED INVENTOR

Jun MOROO, et al.

FILING DATE

July 1, 2003

U.S. PATENT DOCUMENTS

			U.S. F	ALEMI DOCUMENTS			
*EXAMINER		DOCUMENT				SUB-	FILING
INITIAL		NO.	DATE	NAME	CLASS	CLASS	DATE
	AA						
	AB						
	AC	,			-		
	AD						
	AE	•••					
	AF		, ,				

FOREIGN PATENT DOCUMENTS

TOREIGNT ATERT BOOGINERTO						
		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AG	2000-184324	06/30/2000	Japan	Partial	X
	AH					
	Al					
	AJ					
	AK					
	AL					

OTHER REFERENCE	ES (Including Author, Title, Date, Pertine	it Pages, Etc.)	TRANSL YES	ATION NO
AM				

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(g)

LIST	OF	ADDI	ΓΙΟΝΑL	SU	BMI	TT	ED
		DOC	UMEN	TS			

ATTORNEY DOCKET NO.	APPLICATION NO.
1086.1183	10/609,630
FIRST NAMED INVENTOR	
Jun MOROO, et al.	
FILING DATE	GROUP ART UNIT
July 1, 2003	2624

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	ВА						
	ВВ						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
BC							
BD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION NO
	BE	Japanese Patent Office Action, mailed May 29, 2007 and issued in corresponding Japanese Patent Application No. 2002-209497	х	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	